

LAYOUT 2/12/09 INSP 4 10/27/09  
 INSP 2 10/23/09 INSP 5 \_\_\_\_\_  
 INSP 3 10/26/09 INSP 6 \_\_\_\_\_

ISSUE DATE: 02/06/09

**PERMIT**

P 530 298

APPROVAL DATE: 11/5/09

*In Pat Trac*

A 528428

Tax ID # 05-440491

**ON-SITE SEWAGE DISPOSAL SYSTEM  
 HOWARD COUNTY HEALTH DEPARTMENT  
 BUREAU OF ENVIRONMENTAL HEALTH**

Fogle's Septic Clean, Inc. IS PERMITTED TO INSTALL  ALTER

ADDRESS: 580 Obrecht Rd, Sykesville PHONE NUMBER: 410-795-5670

SUBDIVISION: Harwood W Owings Property LOT NUMBER: 16

ADDRESS: 6819 Green Hollow Way PROPERTY OWNER: William J Thomes Jr

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): 2000 COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 5

APPLICATION RATE: 0.8

LINEAR FEET OF TRENCH REQUIRED: 168

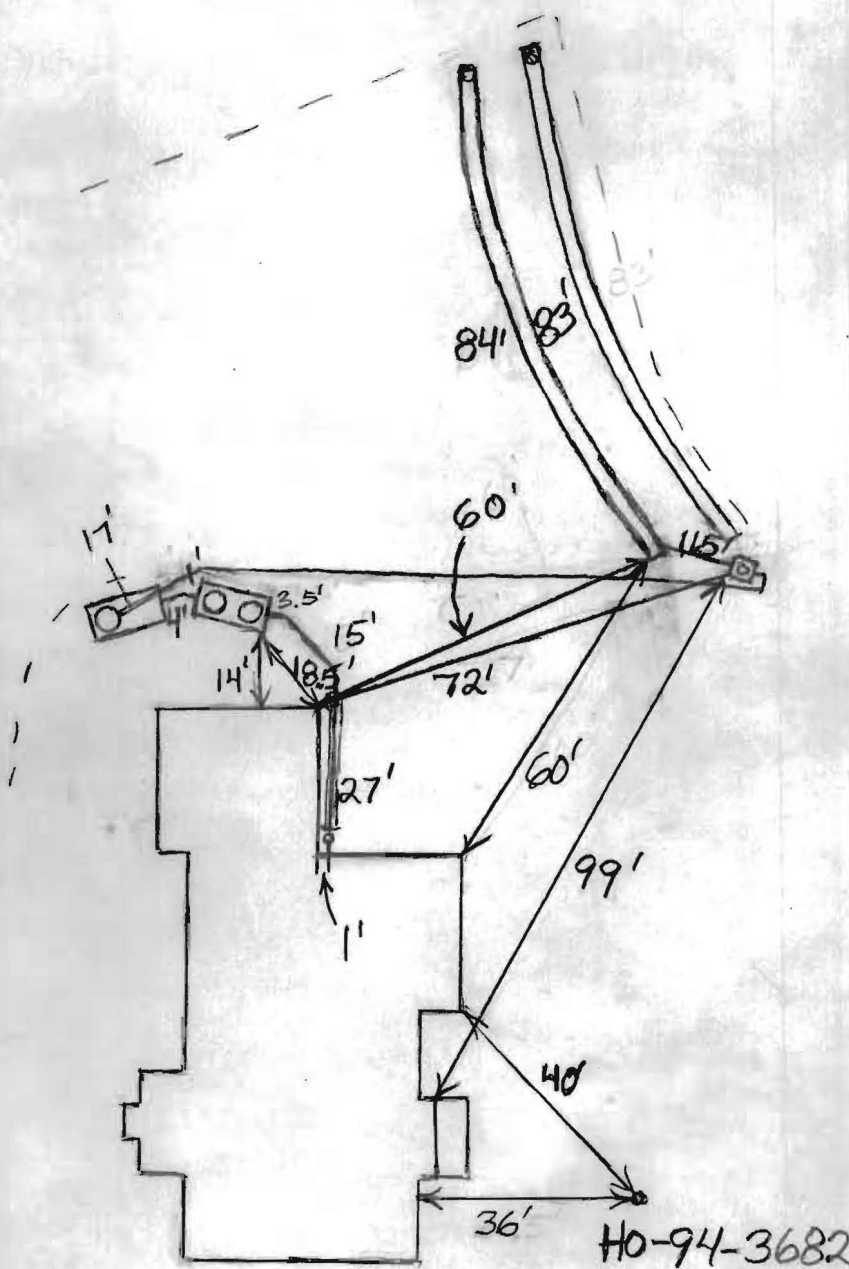
TRENCHES:	Trenches to be 2.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 8.0 feet below grade. Effective area begins at 4.0 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	1 Set septic tank per layout inspection. 2 Set pump tank per layout inspection. 3 Set distribution box per layout inspection. <b>Note:</b> Distribution box should be installed at the highest end of the septic easement, closest to the house. 4 Install 168 feet of trench on contour (2) two - 56' trenches per layout inspection.
NOTES:	1 Stake septic easement corners and addition corners for layout inspection. 2 Call for layout inspection. 3 Mark utilities. 4 Gravel tickets must be available for Environmental Sanitarians.

PLANS APPROVED: Dana Barnard DATE: 10/01/2008

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

**NEITHER THE HOWARD COUNTY COUNCIL OR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR  
 THE SUCCESSFUL OPERATION OF ANY SYSTEM  
 PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT  
 CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2	4'	8'
NUMBER OF TRENCHES		2
TOTAL LENGTH		167'
ABSORPTION AREA		668
DISTRIBUTION BOX LEVEL		Yes
DISTRIBUTION BOX BAFFLE		Elbow
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	2000
MANUFACTURER	Babylon
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	0.5'-3'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Front+Rear
6" PORT LOC	None
WATERTIGHT TEST	No
SLOTTED	Yes
PUMP/SEPTIC TANK LEVEL	Yes
MANUFACTURER	Babylon
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	0.5'-3'
BAFFLES	Front
BAFFLE FILTER	No
MANHOLE LOC	Rear
6" PORT LOC	None
WATERTIGHT TEST	No
SLOTTED	No

PRE-CONSTRUCTION  
 2/12/09 Easement staked, install two 84' trenches across the top of

INSTALLATION  
 the easement on contour. Set tanks between easement and garage but not in driveway. Keep tanks 10+ feet off garage and out of 100' well radii. (BB) 10/23/09 Tanks set. House connection made. Need 6" sleeve under driveway. (BB) 10/26/09 Sleeve across driveway. Finished with system except for part of bottom trench. (BB) 10/27/09 System finished. Need pump and alarm test. (BB) 11/5/09 Pump and alarm working. (BB)

FINAL INSPECTOR B. Baber DATE OF APPROVAL 11/5/09

